STATE OF NEW YORK

DIVISION OF INDUSTRIAL HYGIENE

80 CENTRE STREET NEW YORK NY 10013 March 20, 1972

Address Reply To:

Radiological Health Unit

Union Carbide Corporation Linde Division Process and Product Development 61 East Park Drive Tonawanda, New York 14150

Refer To:

COL Application No. 5021 IR 0143

Att: Mr. T. Smist Safety Manager

Dear Sir:

Enclosed herewith is State of New York Radioactive Materials License No. 1983-0143, Reference No. 1, assigned to your company to possess and use radioactive materials licensed therein pursuant to the State of New York Industrial Code Rule No. 38, "Radiation Protection" (12 NYCRR 38), as amended effective September 1, 1971.

IMPORTANT:

A. This letter shall be retained with this license.

B. The license expires November 30, 1973. Your attention is directed to Section 38.7 entitled "Security". The written request submitted to us by you for a waiver from filing a security bond pursuant to subdivision (c) has been approved, conditioned in the license, and accordingly, your company has fulfilled the requirements of this section at this time. Pursuant to the Code Rule, this waiver shall be in effect during the entire period of your license. It follows that; (1). any changes in your company financial responsibility to assure reimbursement to the Industrial Commissioner pursuant to subdivision (c) which may affect our waiver approval must be brought to our attention immediately, and (2). pursuant to Section 38.11 entitled "Duration of Licenses", in addition to filing an application more than 30 days prior to the expiration date of your license for a renewal or new and superseding license, your company must file either a bond or submit a written explanation thereof relating to any of the exemptions from the bonding requirements which must be approved by the Industrial Commissioner. Should your company decide to seek a continuation of the waiver approval pursuant to Section 38.7(c), your company must provide us with a final audited balance sheet for the past year certified by a certified public accountant.

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Pursuant to Section 38.25 of said Code Rule Mr. Adam H. Malik has been authorized to serve in the capacity of Radiation Safety Officer for the licensed company installation.

The Cobalt 60 and Radium 226 calibration sources were not licensed at this time for lack of supporting information to assure the integrity of the sources. The following information would be required: (1) the name of the manufacturer and model numbers of the Cobalt 60 and Radium 226 sources, and (2) supporting information from the manufacturer showing conclusively that said sources were manufactured and approved by the principal licensing agency, or Agreement State having equivalent requirements. When this is received, simply reapply for an amendment to your license.

Please contact us directly if you have any questions, or if we may be of assistance to you in this matter.

Very truly yours.

Morris Kleinfeld, M.D.

Director

by John A. Miele

Associate Radiophysicist

Chief, Licensing Unit

FJS: jo Enclosure

cc: Committee on Licensing

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